

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing

Attorney Docket Number	146.1358
First Named Inventor	S. KAWAI et al
COMPLETE IF KNOWN	
Application Number	PCT/IB99/00866
Filing Date	May 14, 1999
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MONOMER PROTEIN WITH BONE MORPHOGENETIC ACTIVITY AND  
MEDICINAL AGENT CONTAINING THE SAME FOR PREVENTING AND  
TREATING DISEASES OF CARTILAGE AND BONE

(Title of the Invention)

the specification of which

☐ is attached hereto  
OR

☒ was filed on (MM/DD/YYYY)

May 14, 1999

as United States Application Number or PCT International

Application Number

PCT/IB99/00866

and was amended on (MM/DD/YYYY)

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
10/141379	Japan	5/22/98	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PCT/IB99/00866	IB	5/14/99	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

(Page 1 of 5)

Burden Hour Statement. This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231

(January 1997)

146.1358

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Approved for use through 9/30/05 OMB 0651-0032  
Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

## DECLARATION

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Charles A. Muserlian	19,683		
Jordan B. Bierman	18,629		
Donald C. Lucas	31,275		
Bierman, Muserlian and Lucas	18,818		

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

Name	Bierman, Muserlian and Lucas		
Address			
Address	600 Third Avenue		
City	New York	State	New York
Country	U.S.A.	Telephone	(212) 661-8000
		Fax	(212) 661-8002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name	SHINJI	Middle Initial		Family Name	KAWAI	Suffix e.g. Jr.	
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Inventor's Signature	<i>Shinji Kawai</i>	Date	28 November 2000
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Residence: City	Paris	State		Country	France	Citizenship	FR
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Post Office Address			
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Post Office Address	416, rue Emile Dubois		
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City	Paris	State		Zip	75014	Country	France
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☒ Additional inventors are being named on supplemental sheet(s) attached hereto

# DECLARATION

## ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	MICHIO	Middle Initial		Family Name	KIMURA	Suffix	
Inventor's Signature	<i>M. Kimura</i>				Date	28 November 2000	
Residence: City	Kanagawa	State		Country	Japan	Citizenship	Japan
Post Office Address							
Post Office Address	9-8-304, Tsurugadai, Chigasaki-shi						
City	Kanagawa	State		Zip	253-0003	Country	Japan
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	YOSHIFUMI	Middle Initial		Family Name	MURAKI	Suffix	
Inventor's Signature	<i>Yoshifumi Muraki</i>				Date	28 November 2000	
Residence: City	Tokyo	State		Country	Japan	Citizenship	Japan
Post Office Address	Hoechst Marion Roussel Ltr. Product Realization Dept.						
Post Office Address	17-51, Akasaka, 2-chome, Minato-ku,						
City	Tokyo	State		Zip	107-8465	Country	Japan
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	MIEKO	Middle Initial		Family Name	KATSUURA	Suffix	
Inventor's Signature	<i>Mieko Katsura</i>				Date	28 November 2000	
Residence: City	Tokyo	State		Country	Japan	Citizenship	Japan
Post Office Address							
Post Office Address	2-14-2-106 Sakae-cho, Higashimurayama-shi,						
City	Tokyo	State		Zip	189-0013	Country	Japan
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		Zip		Country	
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							